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REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

International Application No.	
International Cities Dec	
International Filing Date	
Name of receiving Office and "	PCT International Application"

•					
	Applicant's or agent' (if desired) (12 charac	s file reference cters maximum) SMC 60510/WO			
Box No. I TITLE OF INVENTION CHEMICALLY PRODUCED TONER AND PRO	CESS THEREFO	DR .			
Box No. II APPLICANT					
Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	Telephone No. +44 161 721 1361				
Avecia Limited Hexagon House	Facsimile No. +44 161 721 5801				
Blackley	Teleprinter No.				
Manchester M9 8ZS					
United Kingdom		Applicant's registration No. with the Office			
State (that is, country) of nationality: GB	State (that is, country,	O of residence:			
This person is applicant for the purposes of: all designated states all designated the United States	States except ates of America	the United States of America only the States indicated in the Supplemental Box			
Box No. III FURTHER APPLICANT(S) AND/OR (FURTH	IER) INVENTOR(S)				
Name and address: (Family name followed by given name: for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence EDWARDS, Martin Russell PO Box 42, Hexagon House Blackley Manchester M9 8ZS United Kingdom	e address indicated in this e is indicated below.)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office			
State (that is, country) of nationality: GB	State (that is, country) GB	of residence:			
This person is applicant for the purposes of: all designated the United States all designated the United States		he United States the States indicated in the Supplemental Box			
Further applicants and/or (further) inventors are indicated on	a continuation sheet.				
Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE					
The person identified below is hereby/has been appointed to act on of the applicant(s) before the competent International Authorities as	behalf	gent Common representative			
Name and address: (Family name followed by given name: for a legal entity, The address must include postal code and name of coun	full official designation.	Telephone No.			
PARLETT, Peter Michael	+44 161 721 1551				
Intellectual Property Group	<u></u>	Facsimile No. +44 161 721 5801			
Avecia Limited	 	Feleprinter No.			
PO Box 42, Hexagon House	\	croprimer 140.			
Blackley, Manchester M9 8ZS United Kingdom	l _A	gent's registration No. with the Office			
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.					

Sheet	Nο	2						
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Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)					
If none of the following sub-boxes is used, this sheet should n					
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of resident MORRIS, Daniel Patrick PO Box 42, Hexagon House Blackley Manchester M9 8ZS United Kingdom State (that is. country) of nationality: GB	tity, full official designation. This person is:				
This person is applicant all designated all designated for the purposes of:	d States except ates of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entil The address must include postal code and name of country. The country of th Box is the applicant's State (that is, country) of residence if no State of residence					
State (that is, country) of nationality:	State (that is, country) of residence:				
This person is applicant all designated States all designated the United States. Name and address: (Family name followed by given name: for a legal entity. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence.	full official designation. This person is:				
State (that is, country) of nationality:	State (that is, country) of residence:				
This person is applicant for the purposes of: all designated States all designated States all designated States	tates except s of America the United States the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entiry, j The address must include postal code and name of country. The country of the a Box is the applicant's State (that is, country) of residence if no State of residence is	full official designation. This person is:				
state (that is, country) of nationality:	rate (that is, country) of residence:				
his person is applicant all designated all designated States all designated States all designated States	tes except of America of I the United States the States indicated in the Supplemental Box				
Further applicants and/or (further) inventors are indicated on another continuation sheet.					

Sheet No. . . . 3 . . . DESIGNATION Mark the applicable check-boxes below; at least one must be marked. The following designations are hereby made under Rule 4.9(a): Regional Patent AP ARIPO Patent: GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan, SL Sierra Leone, SZ Swaziland, TZ United Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT (if other kind of protection or treatment desired, EA Eurasian Patent: AM Armenia, AZ Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT European Patent: AT Austria, BE Belgium, BG Bulgaria, CH & LI Switzerland and Liechtenstein, CY Cyprus, CZ Czech Republic, DE Germany, DK Denmark, EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, IE Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal, SE Sweden, SI Slovenia, SK Slovakia, TR Turkey, and any other State which is a Contracting State of the European Patent Convention and of the PCT OA OAPI Patent: BF Burkina Faso, BJ Benin, CF Central African Republic, CG Congo, Cl Côte d'Ivoire, CM Cameroon, GA Gabon, GN Guinea, GQ Equatorial Guinea. GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (if other kind of protection or treatment desired, specify on dotted line) National Patent (if other kind of protection or treatment desired, specify on dotted line): AG Antigua and Barbuda

HR Croatia

HU Hungary

PH Philippines AM Armenia ID Indonesia PL Poland BB Barbados BR Brazil KP Democratic People's Republic SE Sweden BY Belarus.... BZ Belize KR Republic of Korea SK Slovakia CH & LI Switzerland and Liechtenstein LC Saint Lucia TJ Tajikistan.... CO Colombia LR Liberia TN Tunisia CU Cuba LT Lithuania TT Trinidad and Tobago CZ Czech Republic LU Luxembourg TZ United Republic of Tanzania M Dominica ES Spain Macedonia VC Saint Vincent and the Grenadines

o..... Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

Any other available state

Check-boxes below reserved for designating States which have become party to the PCT after issuance of this sheet:

GB United Kingdom

GD Grenada

If the Supplemental Box is not used, this sheet should not be included in the request.

- I. If, in any of the Boxes, except Boxes Nos. VIII(i) to (v) for which a special continuation box is provided, the space is insufficient to furnish all the information: in such case, write "Continuation of Box No..." (indicate the number of the Box) and furnish the information in the same manner as required according to the captions of the Box in which the space was insufficient, in particular:
- (i) if more than two persons are to be indicated as applicants and/or inventors and no "continuation sheet" is available: in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below;
- (ii) if. in Box No. II or in any of the sub-boxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. II" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the applicant(s) involved and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;
- (iii) if, in Box No. II or in any of the sub-boxes of Box No. III, the inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the inventor(s) and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is inventor;
- (iv) if in addition to the agent(s) indicated in Box No. IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;
- (v) if, in Box No. V, the name of any State (or OAPI) is accompanied by the indication "patent of addition," or "certificate of addition," or if, in Box No. V, the name of the United States of America is accompanied by an indication "continuation" or "continuation-in-part": in such case, write "Continuation of Box No. V" and the name of each State involved (or OAPI), and after the name of each such State (or OAPI), the number of the parent title or parent application and the date of grant of the parent title or filing of the parent application;
- (vi) if, in Box No. VI, there are more than five earlier applications whose priority is claimed: in such case, write "Continuation of Box No. VI" and indicate for each additional earlier application the same type of information as required in Box No. VI.
- If. with regard to the precautionary designation statement contained in Box No. V, the applicant wishes to exclude any State(s) from the scope of that statement: in such case, write "Designation(s) excluded from precautionary designation statement" and indicate the name or two-letter code of each State so excluded.

Continuation of Box IV

FAWKES, David Melville GAIRNS, Raymond Stevenson LOCKE, Timothy John MAYALL, John MORPETH, Fraser Forrest REVELL, Christopher SCHMITT, Maja SHELLER, Alan

All of Intellectual Property Group, Avecia Limited, PO Box 42, Hexagon House, Blackley, Manchester M9 8ZS, United Kingdom

Box No. VI PRIOR	ITY CLAIM			
The priority of the follo	wing earlier application(s) is her	reby claimed:		
Filing date	Number	Where earlier application is:		
of earlier application (duy/month/year)	(duy/month/year)		regional application:*	international applicati
item (1) 10/04/2002 10 April 2002	0208204.8	GB		Josefving Office
item (2) 11/09/2002 11 September 2002	0221090.4	GB		
item (3)				
item (4)				
item (5)				
				,
Further priority clain	ns are indicated in the Suppleme	ntal Box.		
	ation is an ARIPO application, ind Member of the World Trade Org	·····	arty to the Paris Convent lier application was filea	ion for the Protection of (Rule 4.10(b)(ii)):
hoice of International Seternational Seternational Search, indicated SA / EPO	earching Authority (ISA) (if two-lete the Authority chosen; the two-lete	o or more International Sea etter code may be used):	rching Authorities are co	mpetent to carry out the
equest to use results of e ternational Searching Auth	arlier search; reference to tha	it scarch (if an earlier searc	ch has been carried out h	V Or requested from the
ite (day/month/year)	Number		(or regional Office)	o vequesica from the
x No. VIII DECLARA	TIONS			
e following declarations	are contained in Boxes Nos. VI ate in the right column the numbe	II (i) to (v) (mark the applied	cable	Number of
Box No. VIII (i)	Declaration as to the identity o		n):	declarations
Box No. VIII (ii)	Declaration as to the applicant date, to apply for and be grant	's entitlement, as at the inte	ernational filing	
Box No. VIII (iii)	Declaration as to the applican date, to claim the priority of the	t's entitlement, as at the in ne earlier application		
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Declaration as to non-prejudicial disclosures or exceptions to lack of novelty

Box No. VIII (v)

United States of America)

heet	Na	6

Box No. IX CHECK LIST, LANGUAGE				
This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the follow item(s) (mark the applicable check-boxes below and indicate right column the number of each item):	ving Numb in of iter		
request (including	1. X fee calculation sheet	:		
declaration sheets) : 6	2. original separate power of attorney	:		
description (excluding sequence listings and/or	3. original general power of attorney	:		
tables related thereto) : 21	4. Copy of general power of attorney; reference numb	er,		
claims : 6	if any:	:		
abstract : 1		:		
drawings :	6. priority document(s) identified in Box No. VI as item(s):			
Sub-total number of sheets: 34 sequence listings:	7. translation of international application into (language):			
tables related thereto : (for both, actual number of	8. separate indications concerning deposited microorg or other biological material			
sheets if filed in paper form, whether or not also filed in	9. sequence listings in computer readable form (indicate type and number of carriers)	•		
computer readable form; see (c) below)	(i) copy submitted for the purposes of international submitted for the purposes of the internation Rule 13 ter only (and not as part of the internation	search under		
Total number of sheets : 34 (b) only in computer readable form	(ii) (only where check-box (b)(i) or (c)(i) is marked in le	oft column)		
(Section 801(a)(i)) (i) ☐ sequence listings	(iii) \square together with relevant statement as to the identity	of the convor		
(ii) ☐ tables related thereto (c) ☐ also in computer readable form	copies with the sequence listings mentioned in let	it column :		
(Section 801(a)(ii))	(indicate type and number of carriers) (i) □ copy submitted for the purposes of international s	•		
 (i) ☐ sequence listings (ii) ☐ tables related thereto 	Section 802(b-quater) only (and not as part of the application)	earch under international		
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(ii) (only where check-box (b)(ii) or (c)(ii) is marked in ladditional copies including, where applicable, the purposes of international search under Section 80.	eft column) copy for the		
sequence listings:	(iii) I together with relevant statement as to the identity	2(b- <i>quater</i>) : of the copy or		
tables related thereto:	copies with the tables mentioned in left column	:		
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11. other (specify):	:		
rigure of the drawings which hould accompany the abstract:	Language of filing of the international application:			
Sox No. X SIGNATURE OF APPLICANT	, AGENT OR COMMON REPRESENTATIVE			
	ing and the capacity in which the person signs (if such capacity is not obvious	from reading the request).		
For Avecia Limited; EDWARDS, Martin	Russell; MORRIS, Daniel Patrick			
Detro-				
PARLETT, Peter Michael				
	— For receiving Office use only ————			
Date of actual receipt of the purported international application:		2. Drawings:		
		received:		
Corrected date of actual receipt due to later bu timely received papers or drawings completing the purported international application:	t 2	received.		
Date of timely receipt of the required corrections under PCT Article 11(2):		not received:		
International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid			
For International Bureau use only				
ate of receipt of the record copy the International Bureau:	, <u> </u>			